KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:		•		(See Instruc	tions on Reve	erse Side)			
✓ Open Flow			Test Day					4e				
✓ Deliverabilty			Test Date: 9/2/2015					No. 15 10 7-23384- 0	00-00			
Company		rces	, Inc.			<u></u>	Lease Catlin				2-35	Well Number
•			Locatio SW SE I		Section 235			TWP 31S		RNG (E/W) 13W		Acres Attributed 320
Field Catlin					'Reservoir Lower D	ouglas Sa	nd		Gas Gatt Oneok	nering Conne	ecțion	
Completion 1/20/200					Plug Bac 4516	Plug Back Total Depth 4516			Packer Set at none		· · ·	
Casing S 5-1/2"	ize		Weight 15.5		Internal [Internal Diameter		Set at 4538'		Perforations 3666 to 3670		
Tubing Size 2-3/8			Weight 4.7#		Internal Diameter		Set at 3750		Perforations open end		То	
Type Con single	npletion	(Des	scribe)		Type Flui water	d Production	n			it or Traveling	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing) Annulus				% C 0.13	% Carbon Dioxide 0.13			% Nitrog			Gas Gravity - G _o 0.6784	
Vertical D	epth(H)				'	Pres	sure Taps				(Meter 2"	Run) (Prover) Size
Pressure	Buildup	: S	hut in 9/1	2	0_15 at_		(AM) (PM) 1	aken 9/	2	20	15 at	(AM) (PM)
Well on L	.ine;	s	tarted	2	0 at		(AM) (PM) 1	aken		20	ait	(AM) (PM)
·		_			.	OBSERVE	D SURFACE	DATA			Duration of Shut	-in 24 Hours
Static / Orifice Dynamic Size Property (inches)		١,	Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)
Shut-in							310.4	psia	psig	psia	24	
Flow												" "
						FLOW STR	EAM ATTRIE	UTES				,
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psla -		Press Extension ✓ P _m x h	on Factor		Temperature Fa		viation Metered Flov actor R F _{pv} (Mcfd)		GOR Flowi (Cubic Feet/ Gravi Barrel) G _m	
(P _c) ² :=		:	(P)2-		(OPEN FLO	-	ERABILITY)	CALCUL - 14.4) +		•) ² = 0.207
(, 6,		•		hoose formula 1 of 2	:				I.	<u> </u>	(P _d	T
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$				1. P _c ² - P _s ² 2. P _c ² - P _s ² vided by: P _c ² - P _s ²	P _c ² -P _d ² 1. or 2. and divide p 2		Backpressure Curv Slope = "n"or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
		· <u> </u>					<u></u>				<u></u>	
Open Flo				Mcfd @ 14.		•	Deliverabili	.			Mcfd @ 14.65 ps	
							Δ.	R		e above repo	rt and that he h	as knowledge of
the facts s	tated the	erein	, and that sai	d report is true			this the	_	day of	Doptem	DI.	, 20 <u>15</u> .
		_	Witness (if a	any)		SEP 0	4 2015			For C	company	b
	_		For Commis	sion	<u> </u>	₽EC	:EIVED			Chec	ked by	

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Roberts Resources, Inc. and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Catlin 2-35
gas well on the grounds that said well: (Check one)
is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER is on vacuum at the present time; KCC approval Docket No is not capable of producing at a daily rate in excess of 250 mcf/D I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing. Date:
Signature: Kent Robut Title: President

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption IS denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.